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	Application Number		10586566	
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NFORMATION DISCLOSURE	First Named Inventor Yeller		ellen and Friedman	
STATEMENT BY APPLICANT Not for submission under 37 CFR 1.99)	Art Unit		None	
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	Attorney Docket Numb	er	DRE0175US.NP	

				U.S	.PATENTS	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear
/AJJ/	1	6231760		2001-05-15	Siddiqi	
×	2	4808079		1989-02-28	Crowley et al.	
	3	6415821		2006-11-17	Kamholz et al.	
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Examiner Initials*	Cite No		rnal, serial, sy	mposium,	catalog, etc),	the article (when appropriate, pages(s), volume-		Ţ5
/AUJ/ 1 Greivell et al., "The Design of a Ferrofluid Magnetic Pipette", IEEE Transactions on Biomedical Engir (3):129-135		al Engineering 1997 44	×					
	2	Hovorka et al., "Modelir 2003 39(5):2549-2551	ng Stability of Tr	apped Ferro	omagnetic Nan	oparticle Chains", IEEE Tra	nsactions on Magnetics	×
	Ozin et al., "The Race for the Photonic Chip:Colloidal Crystal Assembly in Silicon Wafers", Adv. Funct. Mater. 200 (2):95-104				dv. Funct. Mater. 2001 11	×		
	Plaks et al., "Generalized Finite-Element Method for Magnetized Nanoparticles", IEEE Transactions on Magnetics 2003 39(3):1436-1439				actions on Magnetics	×		
Xia et al., "Template-Assisted Self-Assembly of Spherical Colloids into Complax and Controllable Structures", A Funct. Mater. 2003 13(12):907-918		able Structures", Adv.	X					
	6	Yellen et al., "Printing s 93(10):7331-7333	uperparamagne	tic colloidal	particle arrays	on patterned magnetic film	", J. Applied Physics 2003	×
	7	Yellen et al., "Programm 20:2553-2559	nable Assembly	of Colloida	Particles Using	g Magnetic Microwell Temp	lates", Langmuir 2004	×

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Attorney Docket Number		DRE0175US.NP	

/AJJ/ 8		8	Yellen et al., "Programmable Assembly of Heterogeneous Colloidal Particle Arrays", Adv. Mater. 2004 16(2):111-115	×	
		9	Yalien et al., "Analysis of interactions for magnetic particles assembling on magnetic templates", J. Applied Physics 2002 91(10):8552-8554	×	
\	/	10	Yellen et al., "Analysis of repulsive interactions in chains of superparamagnetic colloidal particles for magnetic template-based self-essembly", J. Applied Physics 2003 93(10):8447-8449		
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SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.					
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Name/Print		Kathleen A. Tyrrell	Registration Number	38.350	

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